MARIE



OTTO HOHNER MASCHINENFABRIK 72 TUTTLINGEN

Wostdeulschl., West Bermany/Allemagna Occ., Alemania Occ.

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WORKING INSTRUCTION

for the

BOSTON PRESS "HOHNER - DIN A 5"

Accessories:

1 set of rubber rollers with runners, 1 set of bare roller spindles,
1 feed roard, 1 large and 1 small gripper, 2 chases, 2 blanket rods,
wrench, serew driver, oilcan.

With models HOBO-III and HOBO-IV moreover: 1 delivery box, 1 adjustable side mark and 1 fixed side mark. Roller mould deliverable at extra calculation.

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HOHNER-Boston Presses DIK A 5 are constructed in 4 types:

MOBO-I without ink duct, without automatic jik (deliverer).

2 inking rollers, inking of the disk with hand roller.

Manual delivery.

HOBO-II with ink duct, without automatic jib (deliverer).

2 inking rollers, 1 distributing roller. Automatic inking.

Manual delivery.

HOBO-III without ink duct, with automatic jib (deliverer).

2 inking rollers. Inking of the disk with hand roller.
Automatic delivery.

HOBO-IV with ink duct and with automatic jib (deliverer)
2 inking rollers, 1 distributing roller, Automatic inking and delivery.

Supplementary complements of types HCBO-I/-II/-III referring to ink duct or automatic jib (deliverer) are possible.

Printed matters of births, deaths, and marriages, sheets of note-paper, envelopes, postcards, visiting cards, labels, forms, insertions, propaganda articles etc. Light punching-, cold embossing- and notching work is also possible, but the platen surface must be protected by a steel-or brase-plate or in a similar way.

Assembling, Putting into service
After removing the outer packing it is necessary to control the whole
contents as to eventual damages by transport and completeness of the
accessories. You have to wipe the grease with rags soaked in petroleum
pull off the rustproof varnish or, if necessary, detach carefully with
nitro-dilution. All the lubricating points must be lubricated.

As an underframe are well suitable our stable special tables (working board natural beech, feet of gray cast iron farnished like the machine).

The Platen Coating in the normal case is to be 1 mm strong, smooth, tight, and not too soft, it may amount to about two sheets of glazed printing paper and two sheets of postcard cardboard. The cardboard sheets are to be somewhat smaller than the platen, whereas the paper sheets must project of the upperend lower edge of the platen so that a jamming above and down at the platen borders is possible.

The Inking Apparetus

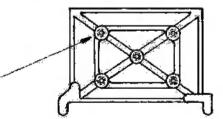
consists of:
Ink duct (colour box) with roller
I distributing roller/runners 36 mm dismeter) only types HOBO-II and IV
2 inking rollers / runners 32 mm dismeter.

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From the colour box roller on the spreading plate the colour is trainitted by the distributing roller. The two inking rollers (which together with the distributing roller have also the function of spreading the colour) carry the colour which is uniformly delivered by the spreading plate (which is rotating) over the composition. With the type HOBO-I and III (without colour box and distributing roller) the spreading plate is inked by a hand roller.

The Runner Borders are adjustable. In such a way differences which eventually occur in the diameter of the inking rollers may be compensated. Furthermore the runner borders must be adjusted also with changes of the height types.

The Printing Strength or the distance from the printing base to the inner surface of the platen in parallel position is adjustable by the four regulating screws which are arranged in a rectangular way at the outside of the platen.



The Dressing of the Sheet Feeding is left to each expert himself; in the following we only mention a tested method:

- 1) print the coating
- 2) adjust the side mark as well as eventually "pans" which are employed as lower arrangement according to the letter-proof on the coating.

3) Set the gripper. With very light printing matter, eventually small latels, in combination with the employment of the autome jib (deliverer), it may be useful for a good issue to stretch thin rubber ring of packing around the grippers, a few millimeters below the upper sheet edge.

The Automatic Sheet Deliverer is, according to its construction, not suitable for every printing matter. It is possible to disconnect it by putting up or turning over the lever catch at the hand lever.

The collecting box must be fixed in such a way that the ejected sheets etc. are exactly put in the corner of the collecting box. With larger issues the box must either be emptied several times or be adjusted in its position.

Ersatzteile f. Bostonpresse B5

Blatt: 1 Liste besteht ous Blatt: 1-6

	SUSTURIE	116226 7	B/off: 1-6
Bezeichnung	Zeichg. Nr.	Modell-Nr.	
Ständer	B5/5	OH 011	
Tiegel	B 5/9	OH 013	
Balancier	B5/8	OH 012	
Forbteller	B 5/37	OH 027	
Anschlagstück	B5/12	OH 017	
Gelenkstück	B 5 / 13	OH 018	
Rahmen	B5/11	OH 016	
Scitenarm	B 5/108	OH 250	
Tellertransporteur	B5/39		

	Ersatzteile f.Bostonpresse B5						
	1				Blatt: 1-6		
Handh		Zeichg.Nr. B5/33		2	izze		
Lauflei	ste links	B5/10	OH 015	0	0		
Laufle	Laufleiste rechts		OH 014	0	0		
Sperrk	egel	B 5/40	OH029				
Greife	GreiferSchiene		OH 022	6			
Greife	rKurve	B 5/58					
Gießhü	Gießhülsenstern SperrKlinke HebelSperrKlinke Bundschraubenbolzen für 85/36		0H040				
Sperrk				E			
Hebels					O O		
				 			
Gleitb	ahn	B5/18	OH 019				
Großer	Tischhalter	B 5/50	OH 036	2			

Ersatzteile f. Bostonpresse B5

Blatt 3
Liste besteht aus :
Blott: 1-6

1. •			B/aft: 1-6
Bezeichnung	Zeichg.Nr.	Modeli- Nr	JKizze
Walzengabel	B5/27	OH 023	
Kleines Walzenlager	B 5/29	OH 025	
Großes Walzenlager	B5/28	OH 024	
Tischhalteröse	B5/51	OH 037	
Laufrolle	<i>B5</i> /32	OH 044	976
Heberolle	B5/32	OH 241	
FarbKaSten- LagerdecKel	B5/42	OH 031	
Farbwalze	B5/46		a Co
TellerStänder	B5/38	OH 028	
FarbKasten-Seitenteil	B5/44	OH 033	
FarbKaSten-Unterteil	B5/41	OH 030	
Farbmesser	B5/43	OH 032	
FarbKastendecKel	B 5/45	OH 034	<u></u>

		rsatzi ostonpi		B <i>5</i>	Blatt 4 Liste bestent aus Blatt: 1-6	
Bezei	chnung	Zeichg. Nr.	Modell-Nr.	SKizze		
Sperra	ď	B5/47	OH 045	6	•	
Klinker	nhebel	B5/48	OH 035		0	
Sperrk	linke	B5/49				
Halter	z.Anlegetisch	B5/57	OH 039	0		
Fänger	böcKchen	B5/55		E		
Auswe Bolze	rferböcKchen n	B5/19 B5/19 ^r			O Rivo	
Auswer	ferhebel	B5/20	OH 021	0 0		
Auswei	ferrolle	B5/21		6		
Halter 2	. FångerKasten	B5/56	OH 038		•	
Gießhü	Isenfuß	B5/93	OH 041			
Gießhű	is e	<i>B5/94</i>		324	一	

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Ersatzteile f.Bostonpresse B5

Blatt 5 Liste besteht aus Blatt: 1-6

	7. 200	ווטוכנ	01 5335	ДЭ	Blatt: 1-6
Bezeichnu	ng	Zeichg. Nr.	Modell Nr.		SKizze
Deckel am A	uswerforhebel	B 5/22			0
Rahmenhali	ter	B5/14			
Handgriff		B5/34		O	
Verdrehfed	er	<i>B5/88</i>			
Greifer	breit	B5/26		O	
Greifer	Schmal .	B 5/25		•	=>
SeitenSchieb	feSt pemarke verStellbar	<i>B5/23</i>		(0	3
ZugStange Kleines Walze	f. nlager	B5/81		-	81
Zugstange großes Walze		B5/82		0	and the second s
Walzenspind	de/	B5/31	t	=	
Druckfeder f. Ruswerferb		B 5/107			145 WWW \$
ZugStange f	Farbwerk			<u>) </u>	38
Fängerhalt	ter .	<i>B5/5</i> 3			· · · · · ·
Stift z. Fäng	erhalter .	B5/54			÷

			rsatz			Blatt 6
	26.6.57 R.		OStonp Zeichng.			Bio#: 1-6
	Bezeichnung Bolzen z.Fängerkasten		B5/52,I	Modell-Nr.	SKizze ()	
	Büchse z	. FängerKasten	B5/52, I		$\bigcirc \mathbf{o}$	
	Bolzen z	. Fänger	B5/52,#			
	Büchse	z. Fänger	B5/52,11		$\bigcirc \mathfrak{O}$	
	Anlegetisch		<i>B5/95</i>			
	Fänge	rKasten	B5/96			
	Fänge	er.	B5/97			
11	2 Walze	enlager	B5/100	<i>0H04</i> 3	<u>a</u>	<u> </u>
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